automatic washer

TYPICAL INSTALLATION INSTRUCTIONS

NOTE: Top of Set Tub Must Be a Minimum of 34 Inches From Base of Machine.

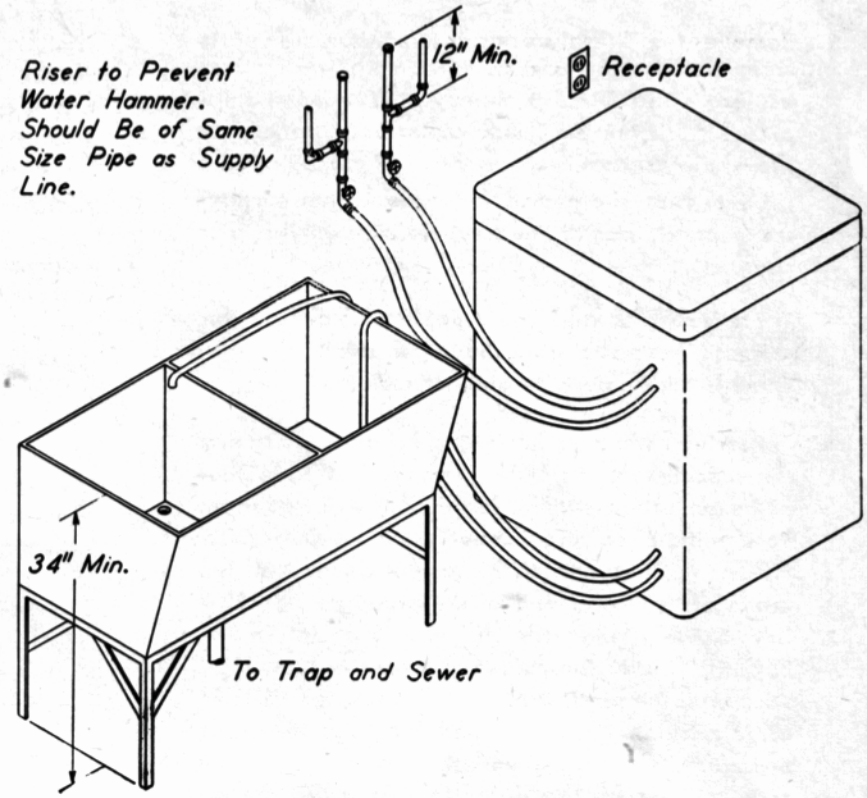

Figure 1.

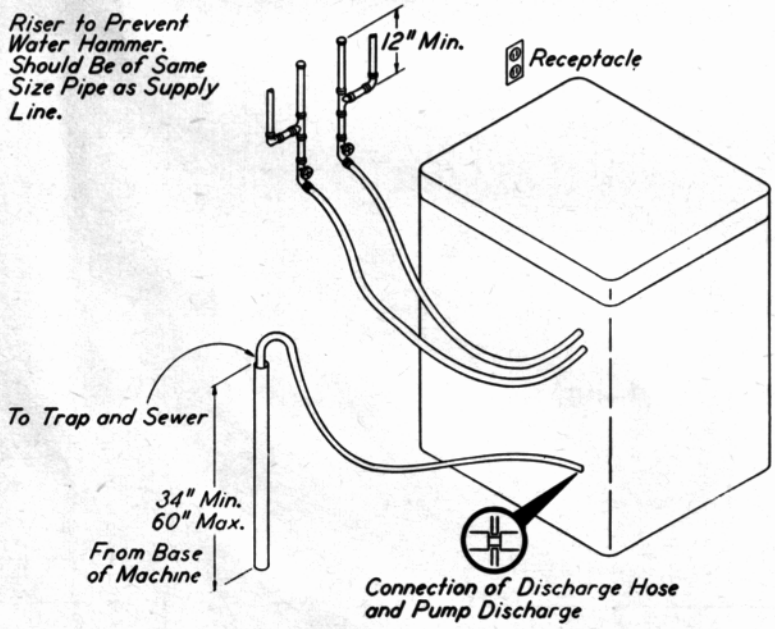

Figure 2.

INSTALLATION REQUIREMENTS:

1. Provide threaded faucets on Hot and Cold water supply lines within five (5) feet of the water inlets on the back of the machine.

2. SUDS RETURN MODELS — Provide a laundry tub of at least twenty (20) gallon capacity. The tub may be a double compartment type, as shown in FIGURE 1, or a single compartment type with a special standpipe assembly. Tubs are to be located directly at either side of the machine position as shown.

   NON-SUDS RETURN MODELS — If laundry tubs are not available for the disposal of discharge water, provide a standpipe, with a minimum diameter of two inches, to the drain as shown in FIGURE 2.

   NOTE: Any suitably trapped drain having a minimum carry-away capacity of fourteen (14) gallons per minute will meet the requirements of either the SUDS or NON-SUDS machine.

3. Provide a nominal 120 volt, 60 cycle, 15 amp. fused, common parallel blade receptacle within six (6) feet of the back of the machine.

Part No. 92453 Rev. A 1-59

Printed in U.S.A.

INSTALLATION PROCEDURE:

1. Remove the literature and miscellaneous parts from the machine basket. Remove the rear panel as shown in FIGURE 3. Remove the wooden shipping block from the inside of the rear panel. Remove the mechanism supports by removing the retainer from the gear case boss and then turning the supports out of the keyhole slots in the rear channel.

   These supports and the shipping block are for shipping purposes only. Save for use if the machine is ever moved to another residence.

2. To position the rear leveling mechanism, first lay the machine on its back. Remove the tape that holds each rear leveling foot assembly in position. Positioning of each foot should be done separately, FIGURE 4. Slide the left hand foot down until the pin is at the lower end of the diagonal slot, FIGURE 5. Next align the pin with the slot in the opposite side of the cage and twist the foot clockwise until the pin is crosswise in the cage, FIGURE 6. To position the right hand foot, use the same procedure. Note, however, that the cutout in the cage will be on the opposite side. Lubricate all contact areas of the assembly.

3. Turn a lock nut well down onto each front leveling foot. Place a washer over each lock nut and then thread the feet into the front corners of the machine.

4. Stand the machine upright and replace the rear panel.

5. SUDS RETURN MODELS — Assemble the Suds Return and Drain hoses, as shown in FIGURE 3, using furnished connectors at all connections. **Cut hoses to fit installation — avoid stretching or kinking** Remove cork or colored stopper from hose or two-way valve before installing drain hoses. Connect hoses to the outlets at the rear of the machine using furnished hose clamps at each outlet.

   NOTE: Be sure that the open end of the Drain hose is above the normal water level of the machine to prevent syphoning. UNDER NO CIRCUMSTANCES may the drain hose be connected directly to the drain unless a suitable syphon break is provided in accordance with the local plumbing code.

   NON-SUDS RETURN MODELS — Assemble the Drain hose as shown in FIGURE 3, using furnished connectors at all connections. **Cut the hose to fit the installation — avoid stretching or kinking.** Connect the hose to the pump discharge hose using the furnished hose clamp. See FIGURE 2. **Be sure that the open end of hose is above the normal water level of the machine.**

6. Connect the furnished hoses between the inlet valve and the faucets on the supply lines. Be sure that the hose from the hot water supply is connected to the hot water side of the inlet valve. **Use a filter washer in the ends of the hoses connected to the faucets and a hose washer in the ends of the hoses connected to the inlet valve. CAUTION: Do not deform filter washer screen.**

7. Connect one end of the ground wire to a back panel screw as shown. Connect the other end to the ground clamp and then fasten the clamp to **a cold water** pipe.

8. Move the machine to its permanent location. Level it from front to rear and from side to side by adjusting the front leveling feet. Tighten the lock nuts securely against the machine bottom after adjusting.

CAUTION: Remove cork or colored stopper from hose or two-way valve before installing drain hoses.

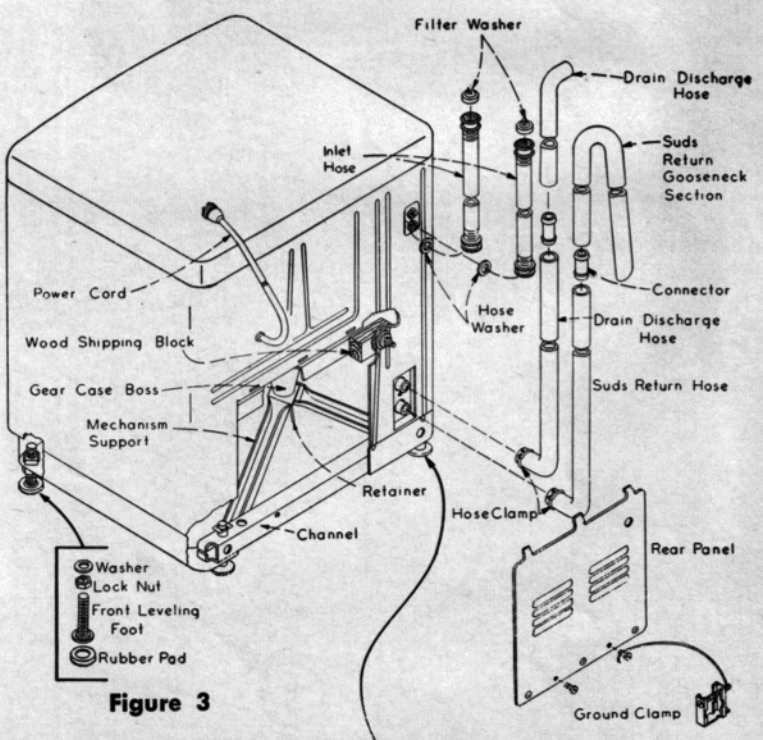

Figure 3

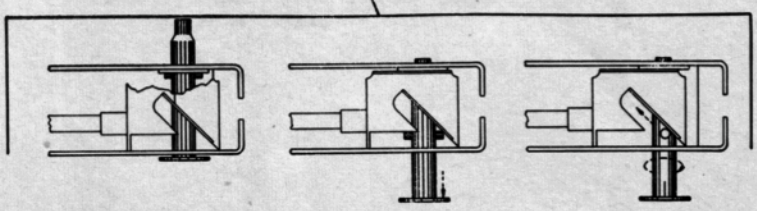

Figure 4 **Figure 5** **Figure 6**